

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,178,927 B2  
APPLICATION NO. : 09/987003  
DATED : February 20, 2007  
INVENTOR(S) : Satoshi Seo

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Item (56) Page 2, column 1, in the "U.S. PATENT DOCUMENTS" section, after the citation of U.S. Patent No. 6,660,409 to Komatsu, insert the following:

--6,673,436 1/2004 Kawaguchi et al.--

Title Page, Item (56) Page 2, column 1, in the "FOREIGN PATENT DOCUMENTS" section, after the citation of EP 1 079 666, insert the following:

--EP 1 270 675 1/2003--

Title Page, Item (56) Page 2, column 2, in the "FOREIGN PATENT DOCUMENTS" section, after the citation of JP 2002-280166, insert the following:

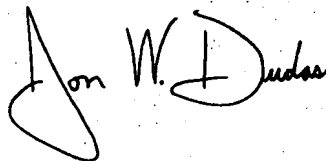
--WO 01/88041 11/2001--

Title Page, Item (56) Page 2, column 2, in the "OTHER PUBLICATIONS" section, after the citation of the C.W. Tang article, insert the following:

NAKAMURA et al., *Percolation Threshold of Carbon Black-Polyethylene Composites*, Jpn. J. Appl. Phys., Vol. 36, No. 8, Pages 5163-5168, August, 1997.

Signed and Sealed this

First Day of May, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office